

*8/29/01  
R. Shultz*

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TECHNOLOGY CENTER 2800*

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:

Norio FUKASAWA et al

Serial Number: 09/029,608

Group Art Unit: 2814

Filed: May 15, 1998

Examiner: Graybill, D.

For: **METHOD AND MOLD FOR MANUFACTURING SEMICONDUCTOR DEVICE,  
SEMICONDUCTOR DEVICE AND METHOD FOR MOUNTING THE DEVICE**

**AMENDMENT**

Commissioner for Patents  
Washington, D.C. 20231

July 30, 2001

Sir:

In response to the Office Action dated April 30, 2001, please amend the above-identified application as follows:

**IN THE CLAIMS:**

Please cancel claims 54-64, 70-77, 79-85 and non-elected claims 103-107 without prejudice or disclaimer.

*Sub H1*

**Please add new claims 109-131 as follows:**

109. A semiconductor device comprising:  
a semiconductor element having a surface on which protruding electrodes are formed;  
a resin layer formed on the surface of the semiconductor element so as to seal the protruding electrodes except end portions thereof; and



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SEMICONDUCTOR DEVICE AND METHOD FOR MOUNTING THE DEVICE**AMENDMENT TRANSMITTALCommissioner for Patents  
Washington, D.C. 20231

July 30, 2001

Sir:

Transmitted herewith is an Amendment in the above-identified application.

The fee has been calculated as shown below:

|   | CLAIMS AS AMENDED                   |                                       |   | Present Extra | Small Entity | Large Entity | Additional Fee |
|---|-------------------------------------|---------------------------------------|---|---------------|--------------|--------------|----------------|
|   | Claims Remaining After<br>Amendment | Highest Number Previously<br>Paid For | = |               |              |              |                |
| Total Claims                                      | 42                                  | 50                                    | = | 0             | X \$9        | X \$18       |                |
| Independent Claims                                | 19                                  | 17                                    | = | 2             | X \$40       | X \$80       | 160.00         |
| # First Presentation of Multiple Dependent Claims |                                     |                                       |   |               | \$135        | 270          |                |
| TOTAL FEES ENCLOSED:                              |                                     |                                       |   |               |              |              | \$160.00       |

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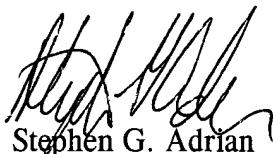
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X Enclosed please find our check in the amount of \$160.00 for the additional claims fee in connection with this amendment. The Commissioner is hereby authorized to charge payment for any additional fees associated with this communication or credit any overpayment to Deposit Account No. 01-2340. Two duplicates of this sheet are attached.

Respectfully submitted,  
ARMSTRONG, WESTERMAN, HATTORI,  
McLELAND & NAUGHTON, LLP



Stephen G. Adrian  
Attorney for Applicants  
Reg. No. 32,878

Atty. Docket No. 980233  
1725 K Street, N.W., Suite 1000  
Washington, DC 20006  
Tel: (202) 659-2930  
Fax: (202) 887-0357  
SGA/rmf